

## 1. Product and Company Identification

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Product Name Tall Oil Fatty Acid  
Part Number RXSOL-19-2043-190

### Company Details:

RX MARINE INTERNATIONAL  
105, A wing , BSEL , TECH PARK.  
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## 2. Composition / Information on ingredients

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### Substances

Synonyms	Tall oil fatty acid	
CAS-No.	61790-12-3	
Component	GHS Classification	Concentration
Tall oil fatty acid		
CAS-No. 61790-12-3	Not Classified	100%

## 3. Hazards Identification

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Classification of the substance or mixture under OSHA's Hazard Communication Standard (1910.1200) revised 2024 (GHS revision 7)

The substance is not classified according to the OSHA Hazcom or WHMIS regulations.

Label elements

The substance is not classified according to the OSHA Hazcom or WHMIS regulations.

Prevention

No GHS prevention statements

Response

No GHS prevention statements

Storage

No GHS prevention statements

Disposal

No GHS prevention statements

Other hazards

This product contains no PBT/vPvB chemicals.

This product contains no endocrine disrupting chemicals.

## 4. First Aid Measures

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General

In all cases of doubt, or when symptoms persist, seek medical attention. Never give anything by mouth to an unconscious person.

Inhalation

Remove to fresh air, keep patient warm and at rest. If breathing is irregular or stopped, give artificial respiration. If unconscious, place in the recovery position and obtain immediate medical attention. Give nothing by mouth.

Eyes	Rinse with plenty of clean water for at least 15 minutes, holding the eyelids apart and seek medical attention.
Skin	Remove contaminated clothing. Wash skin thoroughly with soap and water or use a recognized skin cleanser.
Ingestion	If swallowed obtain immediate medical attention. Keep at rest. Do NOT induce vomiting.
Most important symptoms and effects, both acute and delayed	
Overview	No specific symptom data available.  Treat symptomatically. See section 2 for further details.

## 5. Fire-fighting Measures

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Suitable extinguishing media	Recommended extinguishing media; alcohol resistant foam, CO <sub>2</sub> , powder, water spray. Unsuitable extinguishing media: Do not use; water jet.
Special hazards arising from the substance or mixture	Hazardous decomposition: No hazardous decomposition data available.
Advice for firefighters	As with all fires, wear positive pressure, self-contained breathing apparatus, (SCBA) with a full-face piece and protective clothing. Persons without respiratory protection should leave area. Wear SCBA during clean-up immediately after fire. No smoking.

## 6. Accidental Release Measures

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Personal precautions, protective equipment and emergency procedures	Put on appropriate personal protective equipment (see section 8).  Use good personal hygiene practices. Wash hands before eating, drinking, smoking or using toilet. Promptly remove soiled clothing and wash thoroughly before reuse.  Do not allow spills to enter drains or waterways.
Environmental precautions	Ventilate the area and avoid breathing vapors. Take the personal protective measures listed in section 8.
Methods and material for containment and cleaning up	Contain and absorb spillage with non-combustible materials e.g. sand, earth, and  vermiculite. Place in closed containers outside buildings and dispose of according to the Waste Regulations.

## 7. Handling and Storage

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Precautions for safe handling	Handle containers carefully to prevent damage and spillage.
Conditions for safe storage, including any incompatibilities	See section 2 for further details. - [Prevention] Incompatible materials: No available information
Specific end use(s)	See section 2 for further details. - [Storage] No available information

## 8. Exposure controls and personal protection

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Exposure controls	
Respiratory	If workers are exposed to concentrations above the exposure limit they must use the appropriate, certified respirators.

Eyes	Protective safety glasses recommended
Skin	Avoid skin contact. Protective gloves recommended.
Engineering Controls	Provide adequate ventilation. Where reasonably practicable this should be achieved by the use of local exhaust ventilation and good general extraction. If these are not sufficient to maintain concentrations of particulates and any vapor below occupational exposure limits suitable respiratory protection must be worn.
Other Work Practices	Use good personal hygiene practices. Wash hands before eating, drinking, smoking or using toilet. Promptly remove soiled clothing and wash thoroughly before reuse.

## 9. Physical and chemical properties

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Appearance	Liquid
Physical state	Liquid
Form	Liquid
Color	Yellow
Odor	Mild
Melting point / freezing point	46.4°F (8°C)
Initial boiling point and boiling range	No information available
Flammability (solid, gas)	No information available
Upper/lower flammability or explosive limits	Lower Explosive Limit: No available information  Upper Explosive Limit: No available information
Flash Point	399.2°F (204.0°C) Cleveland Open Cup
Auto-ignition temperature	494.6°F (257°C) Data is for similar product.
Decomposition temperature	No information available
pH	No information available
Viscosity (cSt)	20 cP at 25°C
Solubility in water	12.6 mg/L at 20°C; Data is for similar product.
Partition coefficient (n-octanol/water)	4.9 - 7.6 at 30°C; Data is for similar product.
Vapor pressure (Pa)	0.0%
Proposition 65 - Developmental Toxins (>0.0%)	To the best of our knowledge, there are no chemicals at levels which require reporting under this statute.
Proposition 65 - Female Repro Toxins (>0.0%)	To the best of our knowledge, there are no chemicals at levels which require reporting under this statute.
Proposition 65 - Male Repro Toxins (>0.0%)	To the best of our knowledge, there are no chemicals at levels which require reporting under this statute.
Proposition 65 Label Warning	This product contains no chemicals known to the State of California to cause cancer and birth defects or other reproductive harm.
Mass RTK Substances (>1%)	
New Jersey RTK Substances (>1%)	To the best of our knowledge, there are no chemicals at levels which require reporting under this statute.
Pennsylvania RTK Substances (>1%)	To the best of our knowledge, there are no chemicals at levels which require reporting under this statute.
OSHA Process Safety Management Standard Highly Hazardous Chemicals, Toxics and Reactives	To the best of our knowledge, there are no chemicals at levels which require reporting under this statute.
US EPA List of Regulated Substances under the Risk Management Plan (RMP) Program	To the best of our knowledge, there are no chemicals at levels which require reporting under this statute.
U.S. - DEA List II or Essential Chemicals	To the best of our knowledge, there are no chemicals at levels which require reporting under this statute.
U.S. - DEA - Exempt Chemical Mixtures - List 1 and 2	To the best of our knowledge, there are no chemicals at levels which require reporting under this statute.

## 16. Other information

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### Other Information

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